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NPIC/R-1461/63  
September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R  
BRASS KNOB MISSION 3713  
6 SEPTEMBER 1963

OPS FILES



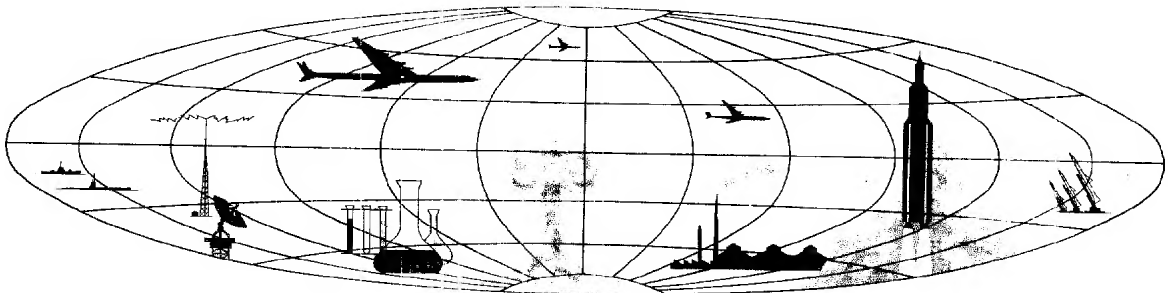
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3713, DATED 6 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08408W

25X1D

SITE 1 -- SIX CANVAS-COVERED LAUNCHERS. HAZE PRECLUDES FURTHER INTERPRETATION.  
SITE 2 -- HAZE PRECLUDES INTERPRETATION.

CIENFUEGOS SAM SITE 2202N 08024W

25X1D

SIX UNRETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE HOLD AREAS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

SAGUA LA GRANDE SAM SITE 2251N 08005W

25X1D

SIX CANVAS-COVERED LAUNCHERS, ONE MISSILE TRANSPORTER IN LAUNCH RETTMENT, 2 CANVAS-COVERED HOLD AREAS, AND AN OCCUPIED RETTMENT GUIDANCE AREA OBSERVED.

CAIBARIEN SAM SITE 2228N 07929W

SIX UNRETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1A

1  
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NPIC/R-1461/63

25X1D

[REDACTED]

25X1A

SANCTI SPIRITUS SAM SITE 2147N 07929W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES, A FOURTH MISSILE IS BEING UNLOADED FROM A LAUNCHER AND PUT ON A TRANSPORTER), 5 MISSILE TRANSPORTERS (3 CANVAS-COVERED), 13 CANVAS-COVERED TRACKED PRIME MOVERS, ONE TRUCK-MOUNTED CRANE, AND AN UNREVIEWED GUIDANCE AREA OBSERVED.

25X1D

[REDACTED]

25X1A

JIGUANI SAM SITE 2021N 07620W

SIX LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1A

SIGUANEA SAM SITE 2137N 08257W

SIX LAUNCHERS (5 REVIEWED, 4 CANVAS-COVERED), 7 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 6 FA PIECES AND AN OCCUPIED GUIDANCE AREA OBSERVED. HAZE AND SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

[REDACTED]

25X1A

MANATI SAM SITE 2113N 07702W

SIX LAUNCHERS (5 UNREVIEWED, ONE PARTIALLY REVIEWED), 6 CANVAS-COVERED MISSILE TRANSPORTERS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, 7 CARGO TRUCKS, ONE VAN TRUCK, AND AN OCCUPIED GUIDANCE REVIEWMENT OBSERVED.

25X1D

[REDACTED]

2  
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NPIC/R-1461/63

25X1A

ESMERALDA SAM SITE 2155N 07813W

25X1D

SIX REVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (ONE IN LAUNCH REVETMENT), 12 CANVAS-COVERED TRACKED PRIME MOVERS, 2 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W

25X1D

SIX UNRENETTED LAUNCHERS, ONE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

25X1D

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 75 MISSILE CANISTERS, 31 MISSILE TRANSPORTERS, 4 FLATBED TRACTOR-TRAILERS, APPROXIMATELY 12 TRACKED PRIME MOVERS, AT LEAST 30 CARGO TRUCKS, AND AT LEAST 15 UNIDENTIFIED VEHICLES OBSERVED.

CIEGO DE AVILA SAM SITE 2142N 07850W

25X1D

SIX UNRENETTED LAUNCHERS (3 WITH MISSILES), 6 CANVAS-COVERED MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, 5 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

25X1D

TWENTY-TWO MISSILE TRANSPORTERS (ONE CANVAS-COVERED), 9 POSSIBLE FLATBED TRAILERS, 8 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, AND 4 UNIDENTIFIED VEHICLES OBSERVED. SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

3  
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SECRET

NPIC/R-1461/63

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

25X1A

SIX FLATBED TRAILERS, 21 MISSILE TRANSPORTERS, 2 TRUCK-MOUNTED CRANES, NUMEROUS MISSILE CANISTERS, 14 VAN TRUCKS, 32 CARGO TRUCKS, 3 UNIDENTIFIED VEHICLES, AND AT LEAST 8 TRACKED PRIME MOVERS OBSERVED.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SIX UNRETTED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 10 TRACKED PRIME MOVERS, 12 CARGO TRUCKS, 4 VAN TRUCKS AND AN OCCUPIED GUIDANCE AREA WITH A RADAR AND 6 VANS OBSERVED.

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N 08258W

25X1A

TWO RETTTED LAUNCHERS, ONE CANVAS-COVERED GUIDANCE AREA, 3 CANVAS-COVERED HOLD POSITIONS, 4 MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, ONE TRUCK-MOUNTED CRANE, AND 2 CARGO TRUCKS OBSERVED.

25X1D

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

APPROXIMATELY 27 CRUISE-MISSILE CRATES AND 2 FLATBED TRAILERS OBSERVED.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

25X1A

AIRCRAFT -- 15 FAGOT/FRESCO AND 10 HOUND OBSERVED IN

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25X1D CLOUD-FREE AREA.

[REDACTED]

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

25X1D AIRCRAFT -- ONE COOT AND 2 DERELICT FAGOT/FRESCO.

[REDACTED]

HOLGUIN AIRFIELD 2048N 07618W

25X1D

AIRCRAFT -- 4 FAGOT/FRESCO OBSERVED.  
SCATTERED CLOUDS AND CLOUD SHADOW LIMIT  
INTERPRETATION.

[REDACTED]

ANTONIO MACEO AIRFIELD 1958N 07550W

25X1D AIRCRAFT -- ONE COOT, ONE HOUND AND 3 LIAISON.

[REDACTED]

SAN JULIAN AIRFIELD 2205N 08409W

25X1D

AIRCRAFT -- NONE.  
THE CANVAS-COVERED GUIDELINE MISSILE TRANSPORTER  
REPORTED PREVIOUSLY REMAINS IN THE HEADQUARTERS AREA.

[REDACTED]

25X1A

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

25X1D NO AIRCRAFT OBSERVED IN CLOUD-FREE AREA.

[REDACTED]

5  
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25X1A

BAYAMO EAST AIRFIELD 2023N 07638W

25X1D

AIRCRAFT -- 7 COLT.

-PORTS-

CIENFUEGOS PORT 2209N 08027W

25X1D

VESSELS -- ONE PF, 2 KRONSTADT-CLASS PC, 4 SMALL  
PC, 6 PT, AND 2 LARGE FREIGHTERS.

MANZANILLO PORT 2021N 07707W

25X1D

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFFSHORE.

SANTIAGO DE CUBA PORT 2001N 07550W

25X1D

25X1D VESSELS -- 3 LARGE FREIGHTERS. 25X1D  
THE HARBOR BOOM LAST REPORTED ON  
IS STILL PRESENT AND REMAINS OPEN.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE LARGE TANKER.

25X1D

LA ISABELA PORT 2256N 08001W

NO LARGE VESSELS OBSERVED.

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25X1A

25X1D

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY  
OBSERVED.

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY  
OBSERVED.

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED SOUTH OF PORT.

25X1D

SIGUANEA, BOAT BASIN 2137N 08258W

THE KRONSHADT-CLASS PC REPORTED PREVIOUSLY REMAINS  
DOCKED IN THE BOAT BASIN.

-MILITARY ACTIVITY-

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

25X1D

NO APPARENT CHANGE SINCE

25X1A

25X1D

CAMAGUEY MILITARY CAMP 1 2121N 07751W

25X1D

NO APPARENT CHANGE SINCE

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NPIC/R-1461/63

25X1A

REMEDIOS MILITARY CAMP 2226N 07934W

25X1D

MAIN CAMP -- NO APPARENT CHANGE IN CLOUD-FREE AREAS.  
CAMP .8 NM NW -- NO APPARENT CHANGE IN CLOUD-FREE  
AREAS.  
CAMP 2.3 NM SE -- NO APPARENT CHANGE IN CLOUD-FREE  
AREAS. FIVE CARGO TRUCKS OBSERVED.

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

APPROXIMATELY 15 TANKS/SP GUNS AND 8 CARGO TRUCKS  
OBSERVED.

25X1D

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.  
SEVEN PROBABLE CARGO TRUCKS OBSERVED.

25X1D

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO MILITARY EQUIPMENT OBSERVED.

25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO VEHICLES OR FA PIECES OBSERVED.

25X1D

SANTA FE MILITARY CAMP LUMUMBA 2142N 08249W

NO APPARENT CHANGE IN FACILITIES.  
FOUR FA PIECES AND 7 CARGO TRUCKS OBSERVED.

25X1A

8  
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NPIC/R-1461/63

25X1A

25X1D

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W  
THIRTEEN CARGO TRUCKS AND 6 FA PIECES OBSERVED.

[REDACTED]

25X1D

ALTAGRACIA, MILITARY AREA 2124N 07742W

NO APPARENT CHANGE IN FACILITIES.  
NINE TANKS/SP GUNS OBSERVED.

[REDACTED]

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.  
THREE PROBABLE CARGO TRUCKS OBSERVED.

[REDACTED]

25X1D

MINAS, MILITARY CAMP 2127N 07734W

AT LEAST 13 UNIDENTIFIED VEHICLES OBSERVED.  
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

[REDACTED]

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- 13 CARGO TRUCKS AND 8 FA PIECES.  
AREA 2 -- 7 CARGO TRUCKS. THE 6-GUN AAA SITE REMAINS  
OCCUPIED.  
AREA 3 -- 7 PROBABLE CARGO TRUCKS. THE 3-GUN AAA  
SITE REMAINS OCCUPIED.  
AREA 4 -- 4 PROBABLE CARGO TRUCKS.  
AREA 5 -- 19 TANKS/SP GUNS AND AT LEAST 8 CARGO  
TRUCKS OBSERVED. ONLY ONE OF THE TWO 3-GUN AAA SITES  
IS OCCUPIED.

25X1D

[REDACTED]

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25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- 38 VEHICLES OBSERVED.  
AREA 2 -- NO EQUIPMENT OBSERVED.  
AREA 3 -- NO APPARENT CHANGE IN FACILITIES.  
TWENTY-TWO CARGO TRUCKS AND 15 FA PIECES OBSERVED.  
AREA 4 -- APPROXIMATELY 20 CARGO TRUCKS OBSERVED.  
AREA 5 -- 2 CARGO TRUCKS AND 18 UNIDENTIFIED VEHICLES  
OBSERVED.  
AREA 6 -- CLOUD SHADOW PRECLUDES INTERPRETATION.  
AREA 7 -- NO VEHICLES OBSERVED.

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.  
FORTY FA PIECES AND AT LEAST 80 CARGO TRUCKS OBSERVED.

25X1D

JAGUA, MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES.  
SIXTEEN FA PIECES AND 15 CARGO TRUCKS OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.  
SEVENTEEN CARGO TRUCKS AND 12 FA PIECES OBSERVED.

25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

NO APPARENT CHANGE IN FACILITIES. SIX VEHICLES  
OBSERVED.

25X1D

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25X1A

TUMBADERO TANK TRAINING AREA 2104N 07558W

25X1D

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED IN  
CLOUD-FREE AREAS.



CHARCO DEL JOBO MILITARY AREA 2047N 07615W

25X1D

NO APPARENT CHANGE IN FACILITIES.  
FIVE CARGO TRUCKS AND 13 FA PIECES OBSERVED.



SIBONEY LANDING BEACH 1957N 07542W

25X1D

FOURTEEN CARGO TRUCKS OBSERVED.



PLAYA COLOMBO LANDING BEACH 2154N 08246W

25X1D

NO NEW MILITARY ACTIVITY IN CLOUD-FREE AREA.



PLAYA DE FLAMENCOS LANDING BEACH 2153N 08243W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.



-MISCELLANEOUS ACTIVITY-

MAYARI ARIBA MILITARY INSTALLATION 2027N 07531W 25X1D

25X1D

NO APPARENT CHANGE SINCE



25X1A



11  
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25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

NO APPARENT CHANGE IN FACILITIES.  
FOUR VAN TRUCKS, ONE FLATBED TRAILER AND 2  
UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED AT WEST  
SIDE OF CLUB. AT LEAST 10 CARGO TRUCKS OBSERVED AT  
STORAGE AREA NORTH.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE  
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
LOS CANOS AIRFIELD	2004N 07509W
PRESTON AIRFIELD	2044N 07539W
SIGUANEA AIRFIELD	2138N 08257W
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N 07959W
PUNTA ALEGRE PORT	2223N 07847W
BARACOA PORT	2021N 07430W
MOA PORT	2039N 07454W
NUEVA GERONA PORT	2153N 08248W
GUANTANAMO AREA 1	2005N 07523W
CAYO LARGO	2138N 08129W

12  
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NPIC/R-1461/63

25X1A

25X1D

HOLGUIN AREA, MILITARY CAMP SOUTHWEST	2051N 07617W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
CIENFUEGOS LANDING BEACH	2202N 08036W
MAR VERDE LANDING BEACH	1957N 07557W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
NICARO LANDING BEACH	2042N 07533W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

25X1D

MANZANILLO SAM SITE	2018N 07706W
CHAMBAS SAM SITE	2213N 07853W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
HOLGUIN SAM SITE	2052N 07627W
BANES CRUISE-MISSILE SITE	2058N 07538W
PUERTO PADRE PORT	2113N 07632W
MANZANILLO AREA, MILITARY CAMP	2017N 07706W
OFELIA, MILITARY CAMP	2006N 07530W
ALTO CEDRO, MILITARY CAMP	2029N 07559W

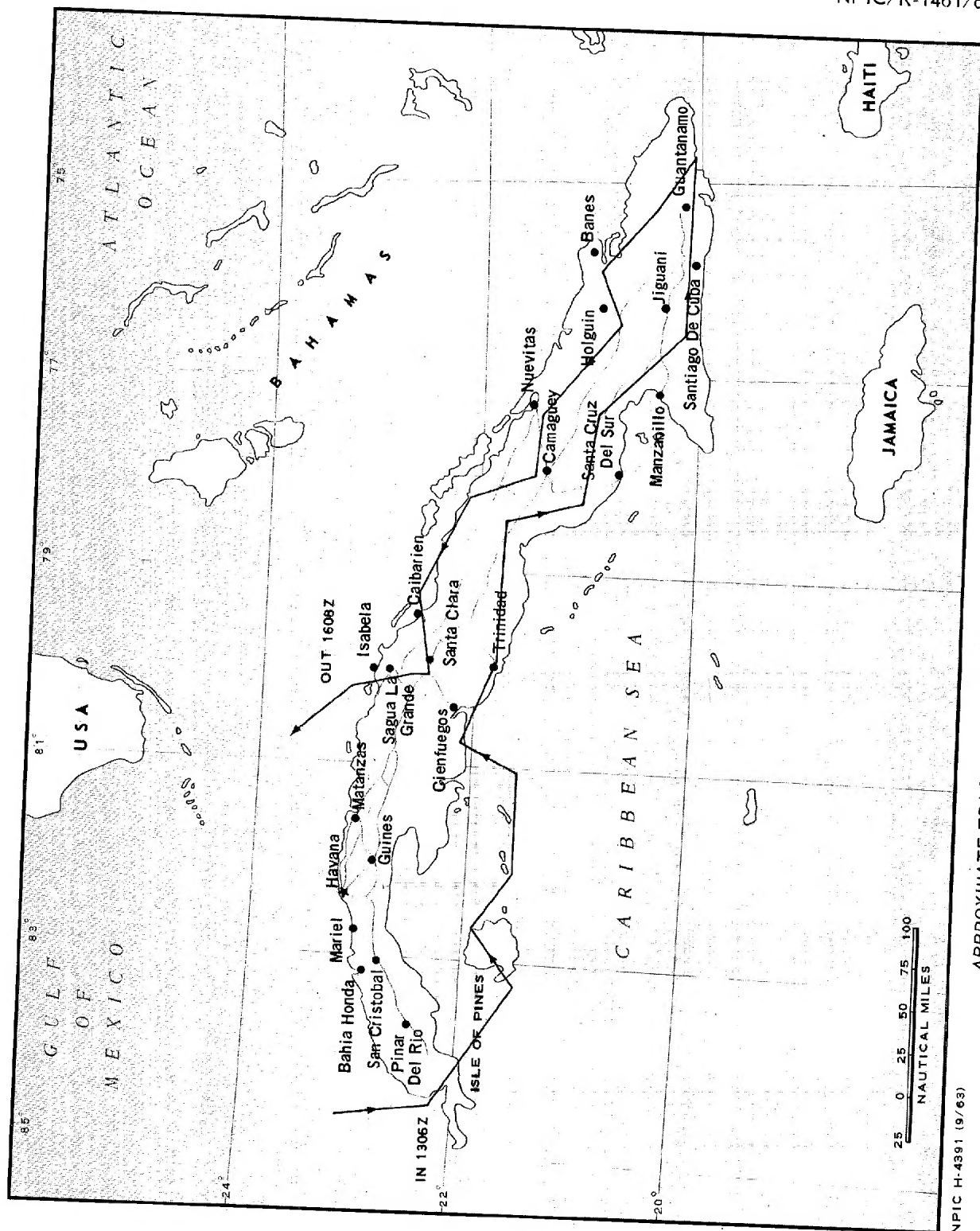
25X1D

LAS MERCEDES, MILITARY CAMP	2006N 07700W
GUANE, MILITARY CAMP	2212N 08408W
PERSEVERANCIA MILITARY CAMP	2006N 07533W
SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W
TI ARRIBA MILITARY CAMP	2006N 07535W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3713, 6 SEPTEMBER 1963

NPIC H-4391 (9/63)

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